

869 Order Status Inquiry

Functional Group=**RS**

Purpose: This Draft Standard for Trial Use contains the format and establishes the data contents of the Order Status Inquiry Transaction Set (869) for use within the context of an Electronic Data Interchange (EDI) environment. The transaction set can be used to request all pertinent information relative to an entire purchase order, selected line items on a purchase order, or selected products/services on a purchase order. Inquiry can also be made for all or a selected portion of the customer's ordered items, all or a selected portion of the customer's unshipped items, or all or a selected portion of the customer's shipped items.

Federal Note:

1. Organizations use this transaction set to inquire about the status of or request supply assistance for previously submitted requisitions. Organizations may also use this transaction to request shipment tracing on registered insured, and certified parcel post.
2. Use a single occurrence of this transaction set to exchange single or multiple transactions between a single activity and a single supply source.
3. DoD logistics users should refer to the Defense Logistics Management System (DLMS) Supplement to the Federal Implementation Convention (IC) available at URL: <http://www.dla.mil/j-6/dlms>. The DLMS Supplement provides specific business rules, conditions, and authorized codes necessary for appropriate use of this IC within the DLMS.

DLMS Note:

1. Users operating under the Defense Logistics Management System (DLMS) must reference the Unit of Issue and Purchase Unit Conversion Table, Transportation Mode of Shipment Conversion Table, and the Accounting Classification Appendix which can be found on the Defense Logistics Management Standards Office (DLMSO) web site at www.dla.mil/j-6/dlms.
2. This DLMS Supplement contains:
 - a. Data associated with a DLMS enhancement which may not be received or understood by the recipient's automated processing system. DLMS procedures may not have been developed. Components must coordinate requirements and business rules with DLMSO prior to use.
 - b. Data associated with an Approved Change which may not have an established implementation date. This data may not be received or understood by the recipient's automated processing system. Components must coordinate implementation with DLMSO prior to use.
 - c. Defense Logistics Standard System (DLSS) data which must be retained in the DLMS for a transition period to support transaction conversion in a mixed DLSS/DLMS environment. This data will be streamlined out once full DLMS implementation is reached. Components may coordinate with DLMSO for early termination (or retention) of specific data requirements for users operating in a full DLMS environment.
 - d. Data elements which have an expanded files size above existing DLSS capability which may not be supported by the recipient's automated processing system. Components must coordinate implementation with DLMSO prior to use.
 - e. Repetition of data (using multiple iterations or loops) which is not compatible with existing DLSS capability. Although supported by the use of the ANSI X12 standard, such data is not compatible with DLSS/DLMS conversion and may not be supported by the recipient's automated processing system. Components must coordinate implementation of enhanced capability with DLMSO prior to use.
3. This revision to the DLMS Supplement (DS) incorporates Approved DLMS Changes (ADCs) listed. ADCs are available from the DLMSO website: <http://www.dla.mil/j-6/dlms/elibrary/Changes/processchanges.asp>
 - ADC 50, Revision to DLMS Supplement (DS) 869A, Requisition Inquiry/Supply Assistance Request
 - ADC 59, Customer Identification on Automated exception Requisitions
 - ADC 76, Air Force Unique Management Coding for NMCS/MICAP
 - ADC 77, Air Force Unique Management Coding for Materiel Management Aggregation Code (MMAC)
 - ADC 88, DLMS Mapping for MILSTRIP DI Code AFT, Request for Shipment Tracing on Registered Insured, and Certified Parcel Post.
 - ADC 92, Qualifier Additions to Segment FA2,
 - ADC 94, Revision to DLMS Supplement 869A, for Inclusion of Shipment Status for Open Requisitions
 - ADC 284, Revisions to DLMS Supplements to Add Shop Service Center (SSC) for BRAC Inventory Management and Stock Positioning (IMSP)
 - ADC 304, AFY Material Identification and Quantity Mapping to DLMS 869A, Requisition Inquiry/Supply Assistance Request

Heading:

Pos	Id	Segment Name	Req	Max Use	Repeat	Notes	Usage
10	ST	Transaction Set Header	M	1			Must use
20	BSI	Beginning Segment for Order Status Inquiry	M	1			Must use
* 30	NTE	Note/Special Instruction	O	100			Not Used

Detail:

<u>Pos</u>	<u>Id</u>	<u>Segment Name</u>	<u>Req</u>	<u>Max Use</u>	<u>Repeat</u>	<u>Notes</u>	<u>Usage</u>
LOOP ID - HL					≥1		
10	HL	Hierarchical Level	M	1			Must use
* 20	PRF	Purchase Order Reference	O	1			Not Used
30	DTM	Date/Time Reference	O	10			Used
50	LIN	Item Identification	O	>1			Used
60	PID	Product/Item Description	O	1000			Used
* 70	MEA	Measurements	O	40			Not Used
80	QTY	Quantity	O	1			Used
* 100	GF	Furnished Goods and Services	O	1			Not Used
LOOP ID - REF					≥1		
105	REF	Reference Identification	O	1			Used
* 108	DTM	Date/Time Reference	O	>1			Not Used
LOOP ID - N1					≥1		
110	N1	Name	O	1			Used
* 120	N2	Additional Name Information	O	2			Not Used
* 130	N3	Address Information	O	2			Not Used
* 140	N4	Geographic Location	O	1			Not Used
* 150	REF	Reference Identification	O	12			Not Used
160	PER	Administrative Communications Contact	O	3			Used
LOOP ID - LM					≥1		
170	LM	Code Source Information	O	1			Used
180	LQ	Industry Code	M	>1			Must use
LOOP ID - FA1					≥1		
190	FA1	Type of Financial Accounting Data	O	1			Used
200	FA2	Accounting Data	M	>1			Must use

Summary:

<u>Pos</u>	<u>Id</u>	<u>Segment Name</u>	<u>Req</u>	<u>Max Use</u>	<u>Repeat</u>	<u>Notes</u>	<u>Usage</u>
* 10	CTT	Transaction Totals	O	1		N3/10	Not Used
20	SE	Transaction Set Trailer	M	1			Must use

Notes:

3/10 CTT01 is the number of HL segments.

STTransaction Set Header

Pos: 10Max: 1

Heading - Mandatory

Loop: N/AElements: 2

User Option (Usage): Must use

Purpose: To indicate the start of a transaction set and to assign a control number

Semantics:

1. The transaction set identifier (ST01) used by the translation routines of the interchange partners to select the appropriate transaction set definition (e.g., 810 selects the Invoice Transaction Set).

Element Summary:

Ref	Id	Element Name	Req	Type	Min/Max	Usage	Rep
ST01	143	Transaction Set Identifier Code	M	ID	3/3	Must use	1
		Description: Code uniquely identifying a Transaction Set					
		Code Name					
		869 Order Status Inquiry					
ST02	329	Transaction Set Control Number	M	AN	4/9	Must use	1
		Description: Identifying control number that must be unique within the transaction set functional group assigned by the originator for a transaction set					
		Federal Note: A unique number assigned by the originator of the transaction set, or the originator's application program.					

BSI Beginning Segment for Order Status Inquiry

Pos: 20	Max: 1
Heading - Mandatory	
Loop: N/A	Elements: 6

User Option (Usage): Must use

Purpose: To indicate the beginning of an order status inquiry and provide the type of customer status inquiry

Semantics:

1. BSI01 is a status inquiry reference number.
2. BSI02 is date of the inquiry.
3. BSI06 is time of the inquiry.

Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>	<u>Rep</u>
BSI01	127	Reference Identification Description: Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier Federal Note: Use code "Z" for this data element to satisfy mandatory X12 syntax requirements.	M	AN	1/30	Must use	1
BSI02	373	Date Description: Date expressed as CCYYMMDD Federal Note: This date corresponds to the date of transaction set preparation expressed as the Universal Time Coordinate (UTC).	M	DT	8/8	Must use	1
BSI03	847	Order/Item Code Description: Code identifying a group of orders and items Code Name PI Selected Orders - Shipped Orders DLMS Note: Use to indicate that the transaction set contains transactions that apply to requisitions for which shipment status has been received. PO Selected Orders - Unshipped Items DLMS Note: 1. Use to indicate that the transaction set contains transactions that apply to open requisitions for which shipment status has not been received. 2. May be used during DLSS/DLMS transition period when transaction contains a request for identification of the initial transportation shipping activity.	M	ID	1/2	Must use	1
BSI06	337	Time Description: Time expressed in 24-hour clock time as follows: HHMM, or HHMMSS, or HHMMSSD, or HHMMSSDD, where H = hours (00-23), M = minutes (00-59), S = integer seconds (00-59) and DD = decimal seconds; decimal seconds are expressed as follows: D = tenths (0-9) and DD = hundredths (00-99) Federal Note: 1. Express the originating activity's time of transaction set preparation in UTC.	O	TM	4/8	Must use	1

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>	<u>Rep</u>
		2. Express time in a four-position (HHMM) format.					
BSI07	353	Transaction Set Purpose Code	O	ID	2/2	Must use	1
		Description: Code identifying purpose of transaction set					
		<u>Code</u> <u>Name</u>					
		00 Original					
		77 Simulation Exercise					
		DLMS Note:					
		<i>Use to identify a simulated mobilization exercise transaction set. Activities initiating simulated mobilization exercises must ensure complete coordination with all activities involved. All transaction set recipients must use extreme caution to ensure that individual transactions do not process as action documents which affect accountable records.</i>					
BSI08	640	Transaction Type Code	O	ID	2/2	Must use	1
		Description: Code specifying the type of transaction					
		<u>Code</u> <u>Name</u>					
		71 Filing and Search Request					
		DLMS Note:					
		<i>Use to identify requests for shipment tracing.</i>					
		AF Requisition Follow-Up					
		DLMS Note:					
		<i>Use to identify status inquiries on previously submitted requisitions.</i>					
		AR Supply Assistance					
		DLMS Note:					
		<i>Use to identify requests for supply assistance.</i>					

HL Hierarchical Level

Pos: 10	Max: 1
Detail - Mandatory	
Loop: HL	Elements: 3

User Option (Usage): Must use

Purpose: To identify dependencies among and the content of hierarchically related groups of data segments

Comments:

1. The HL segment is used to identify levels of detail information using a hierarchical structure, such as relating line-item data to shipment data, and packaging data to line-item data.
2. The HL segment defines a top-down/left-right ordered structure.
3. HL01 shall contain a unique alphanumeric number for each occurrence of the HL segment in the transaction set. For example, HL01 could be used to indicate the number of occurrences of the HL segment, in which case the value of HL01 would be "1" for the initial HL segment and would be incremented by one in each subsequent HL segment within the transaction.
4. HL02 identifies the hierarchical ID number of the HL segment to which the current HL segment is subordinate.
5. HL03 indicates the context of the series of segments following the current HL segment up to the next occurrence of an HL segment in the transaction. For example, HL03 is used to indicate that subsequent segments in the HL loop form a logical grouping of data referring to shipment, order, or item-level information.
6. HL04 indicates whether or not there are subordinate (or child) HL segments related to the current HL segment.

Federal Note:

1. The transaction set hierarchical data structure is address information followed by transaction specific information and, as required, substitute item loops.
2. Use the first 2/HL/010 loop iteration to identify address information.
3. Use multiple 2/HL/010 transaction loops as needed for each 2/HL/010 address loop to identify individual transactions subject to inquiry or assistance and their associated data.
4. Use multiple 2/HL/010 substitute item loops in supply assistance transactions only as needed for each 2/HL/010 transaction loop to identify acceptable substitute items.

Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>	<u>Rep</u>
HL01	628	Hierarchical ID Number	M	AN	1/12	Must use	1
Description: A unique number assigned by the sender to identify a particular data segment in a hierarchical structure							
Federal Note: In the first 2/HL/010 loop iteration, cite 1. In each subsequent loop iteration, increase incrementally by 1.							
HL02	734	Hierarchical Parent ID Number	O	AN	1/12	Used	1
Description: Identification number of the next higher hierarchical data segment that the data segment being described is subordinate to							
Federal Note: 1. Must use in every 2/HL/010 transaction loop iteration to identify the address loop with which the current loop is associated. Data element content is the sequential number assigned to the 2/HL/010 address loop iteration and serves as the cross-reference between transaction set level organization data and associated transactions.							
2. Must use in every 2/HL/010 substitute item loop iteration to identify the transaction loop with which the current loop is associated. Data element content is the							

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>	<u>Rep</u>
		<i>sequential number assigned to the 2/HL/010 transaction loop iteration and serves as the cross-reference between the transaction and acceptable substitute items.</i>					
HL03	735	Hierarchical Level Code	M	ID	1/2	Must use	1
		Description: Code defining the characteristic of a level in a hierarchical structure					
		<u>Code</u> <u>Name</u>					
		V Address Information					
		Federal Note: <i>Use in every 2/HL/010 address loop iteration.</i>					
		W Transaction Reference Number					
		Federal Note: <i>Use in every 2/HL/010 transaction loop iteration.</i>					
		SB Substitute					
		Federal Note: <i>Use in every 2/HL/010 substitute item loop iteration for supply assistance transactions only.</i>					

DTM

Date/Time Reference

Pos: 30

Max: 10

Detail - Optional

Loop: HL

Elements: 2

User Option (Usage): Used

Purpose: To specify pertinent dates and times

- Syntax Rules:
- 1. R020305 - At least one of DTM02, DTM03 or DTM05 is required.
 - 2. C0403 - If DTM04 is present, then DTM03 is required.
 - 3. P0506 - If either DTM05 or DTM06 is present, then the other is required.

Federal Note:

Use only in the 2/HL/010 transaction loops.

Element Summary:

Ref	Id	Element Name	Req	Type	Min/Max	Usage	Rep
DTM01	374	Date/Time Qualifier	M	ID	3/3	Must use	1
<p>Description: Code specifying type of date or time, or both date and time</p> <p>Code Name</p> <p>168 Release</p> <p>DLMS Note:</p> <p>Use for requests for shipment tracing to identify the date materiel was released to the carrier.</p>							
DTM02	373	Date	X	DT	8/8	Used	1
<p>Description: Date expressed as CCYYMMDD</p>							

LIN Item Identification

Pos: 50	Max: >1
Detail - Optional	
Loop: HL	Elements: 10

User Option (Usage): Used

Purpose: To specify basic item identification data

Syntax Rules:

1. P0405 - If either LIN04 or LIN05 is present, then the other is required.
2. P0607 - If either LIN06 or LIN07 is present, then the other is required.
3. P0809 - If either LIN08 or LIN09 is present, then the other is required.
4. P1011 - If either LIN10 or LIN11 is present, then the other is required.
5. P1213 - If either LIN12 or LIN13 is present, then the other is required.
6. P1415 - If either LIN14 or LIN15 is present, then the other is required.
7. P1617 - If either LIN16 or LIN17 is present, then the other is required.
8. P1819 - If either LIN18 or LIN19 is present, then the other is required.
9. P2021 - If either LIN20 or LIN21 is present, then the other is required.
10. P2223 - If either LIN22 or LIN23 is present, then the other is required.
11. P2425 - If either LIN24 or LIN25 is present, then the other is required.
12. P2627 - If either LIN26 or LIN27 is present, then the other is required.
13. P2829 - If either LIN28 or LIN29 is present, then the other is required.
14. P3031 - If either LIN30 or LIN31 is present, then the other is required.

Semantics:

1. LIN01 is the line item identification

Comments:

1. See the Data Dictionary for a complete list of IDs.
2. LIN02 through LIN31 provide for fifteen different product/service IDs for each item. For example: Case, Color, Drawing No., U.P.C. No., ISBN No., Model No., or SKU.

Federal Note:

1. Use in all 2/HL/010 transaction loop iterations in supply assistance requests to identify and provide amplifying information about the requisitioned material.
2. Use in all 2/HL/010 transaction loop iterations in requisition followups to identify the requisitioned material.

Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>	<u>Rep</u>
LIN02	235	Product/Service ID Qualifier	M	ID	2/2	Must use	1

Description: Code identifying the type/source of the descriptive number used in Product/Service ID (234)

DLMS Note: 1. Use one of codes A1, A2, A4, FB, FS, FT, MG, YP or ZZ to identify the material as indicated in the most recent status transaction.

2. For requests for shipment tracing, use the material identification provided in the shipment status.

Code Name

A1 Plant Equipment Number

DLMS Note:

Use to identify plant equipment.

A2 Department of Defense Identification Code (DoDIC)

Code	Name
	DLMS Note: <i>Use to identify ammunition items.</i>
A4	Subsistence Identification Number
	DLMS Note: <i>Use to identify subsistence items.</i>
F4	Series Identifier
	DLMS Note: <i>Use to identify the manufacturer's series number of the end item.</i>
FB	Form Number
	DLMS Note: <i>Use to identify the form stock number.</i>
FS	National Stock Number
FT	Federal Supply Classification
	DLMS Note: <i>Use to identify the FSC of the nonstandard material when a part number is not available and material can only be ordered by description (e.g., non-NSN lumber products).</i>
MG	Manufacturer's Part Number
	DLMS Note: <i>Use to identify nonstandard material.</i>
MN	Model Number
	DLMS Note: <i>Use to identify the manufacturer's model number of the end item.</i>
SN	Serial Number
	DLMS Note: <i>Use to identify the manufacturer's serial number of the end item.</i>
YP	Publication Number
	DLMS Note: <i>Use to identify the publication stock number.</i>
ZZ	Mutually Defined
	DLMS Note: <i>Use to identify nonstandard material when all other authorized codes do not apply (includes management control numbers and locally assigned control numbers). May be used for DLSS-to-DLMS conversion when the translator cannot determine a more appropriate code.</i>

LIN03	234	Product/Service ID	M	AN	1/48	Must use	1
		Description: Identifying number for a product or service					
LIN04	235	Product/Service ID Qualifier	X	ID	2/2	Used	1
		Description: Code identifying the type/source of the descriptive number used in Product/Service ID (234)					
		DLMS Note: 1. Use codes EM, F8, and W1, as needed, to indicate amplifying information associated with the requisitioned material.					
		2. Use data element 235/234 pairs to identify data pertinent to the transaction. Present the information in any selected order. Unless otherwise specified, the multiple codes listed for a single qualifier data element identify the range of possible data requirements. When needed, use the next available combination of data element 235/234 pairs to provide the necessary					

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>	<u>Rep</u>
		<i>data.</i>					
		<u>Code</u> <u>Name</u>					
	CN	Commodity Name					
		DLMS Note:					
		<i>Use with LIN02 code FT to identify the material name or description.</i>					
	EM	Equipment Identification Number					
		DLMS Note:					
		<i>Use to identify the weapon system application associated with the requisitioned material.</i>					
	F8	Next Higher Used Assembly					
		DLMS Note:					
		<i>Use to identify the NHA associated with the requisitioned material.</i>					
	W1	End Item Serial Number					
		DLMS Note:					
		<i>Use to identify the serial number of the end-item associated with the requisitioned material.</i>					
	ZB	Commercial and Government Entity (CAGE) Code					
		DLMS Note:					
		<i>Use with LIN02 code MG to uniquely identify a manufacturer's part number.</i>					
LIN05	234	Product/Service ID	X	AN	1/48	Used	1
		Description: Identifying number for a product or service					
LIN06	235	Product/Service ID Qualifier	X	ID	2/2	Used	1
		Description: Code identifying the type/source of the descriptive number used in Product/Service ID (234)					
LIN07	234	Product/Service ID	X	AN	1/48	Used	1
		Description: Identifying number for a product or service					
LIN08	235	Product/Service ID Qualifier	X	ID	2/2	Used	1
		Description: Code identifying the type/source of the descriptive number used in Product/Service ID (234)					
LIN09	234	Product/Service ID	X	AN	1/48	Used	1
		Description: Identifying number for a product or service					
LIN10	235	Product/Service ID Qualifier	X	ID	2/2	Used	1
		Description: Code identifying the type/source of the descriptive number used in Product/Service ID (234)					
LIN11	234	Product/Service ID	X	AN	1/48	Used	1
		Description: Identifying number for a product or service					

PID Product/Item Description

Pos: 60Max: 1000

Detail - Optional

Loop: HLElements: 2

User Option (Usage): Used

Purpose: To describe a product or process in coded or free-form format

Syntax Rules:

- 1. C0403 - If PID04 is present, then PID03 is required.
- 2. R0405 - At least one of PID04 or PID05 is required.
- 3. C0703 - If PID07 is present, then PID03 is required.
- 4. C0804 - If PID08 is present, then PID04 is required.
- 5. C0905 - If PID09 is present, then PID05 is required.

Semantics:

- 1. Use PID03 to indicate the organization that publishes the code list being referred to.
- 2. PID04 should be used for industry-specific product description codes.
- 3. PID08 describes the physical characteristics of the product identified in PID04. A "Y" indicates that the specified attribute applies to this item; an "N" indicates it does not apply. Any other value is indeterminate.
- 4. PID09 is used to identify the language being used in PID05.

Comments:

- 1. If PID01 equals "F", then PID05 is used. If PID01 equals "S", then PID04 is used. If PID01 equals "X", then both PID04 and PID05 are used.
- 2. Use PID06 when necessary to refer to the product surface or layer being described in the segment.
- 3. PID07 specifies the individual code list of the agency specified in PID03.

DLMS Note:

Use this 2/PID/060 segment to tell the transaction set recipient to identify the DODAAC of the original shipping activity or to identify the estimated ship date.

Element Summary:

Ref	Id	Element Name	Req	Type	Min/Max	Usage	Rep
PID01	349	Item Description Type	M	ID	1/1	Must use	1
Description: Code indicating the format of a description							
Code Name							
X Semi-structured (Code and Text)							
PID05	352	Description	X	AN	1/80	Used	1
Description: A free-form description to clarify the related data elements and their content							
DLMS Note: Use the following codes to request the specified actions:							
1 - Provide the DODAAC of the original shipping activity							
2 - Provide the improved Estimated Shipping Date (ESD)							

QTY

Quantity

Pos: 80

Max: 1

Detail - Optional

Loop: HL

Elements: 3

User Option (Usage): Used

Purpose: To specify quantity information

- Syntax Rules:
- 1. R0204 - At least one of QTY02 or QTY04 is required.
 - 2. E0204 - Only one of QTY02 or QTY04 may be present.

- Semantics:
- 1. QTY04 is used when the quantity is non-numeric.

Federal Note:

- 1. Must use in 2/HL/010 transaction loops to identify the applicable quantity.
- 2. Must use in all supply assistance requests.

Element Summary:

Ref	Id	Element Name	Req	Type	Min/Max	Usage	Rep												
QTY01	673	Quantity Qualifier	M	ID	2/2	Must use	1												
Description: Code specifying the type of quantity																			
<table><tr><th>Code</th><th>Name</th></tr><tr><td>01</td><td>Discrete Quantity</td></tr><tr><td colspan="2">Federal Note: <i>Use to indicate the quantity requisitioned. Use to indicate the quantity shipped when requesting shipment tracing.</i></td></tr><tr><td colspan="2">DLMS Note: <i>1. Use in requisition inquiry to indicate the quantity requisitioned.</i> <i>2. Use in request for shipment tracing to indicate the quantity released to carrier.</i> <i>3. Future streamlined data; see introductory DLMS note 2c.</i></td></tr><tr><td>AB</td><td>Urgent Delivery Quantity</td></tr><tr><td colspan="2">DLMS Note: <i>1. Use in supply assistance transactions to identify the quantity urgently required.</i> <i>2. DLMS enhancement; see introductory DLMS note 2a.</i></td></tr></table>								Code	Name	01	Discrete Quantity	Federal Note: <i>Use to indicate the quantity requisitioned. Use to indicate the quantity shipped when requesting shipment tracing.</i>		DLMS Note: <i>1. Use in requisition inquiry to indicate the quantity requisitioned.</i> <i>2. Use in request for shipment tracing to indicate the quantity released to carrier.</i> <i>3. Future streamlined data; see introductory DLMS note 2c.</i>		AB	Urgent Delivery Quantity	DLMS Note: <i>1. Use in supply assistance transactions to identify the quantity urgently required.</i> <i>2. DLMS enhancement; see introductory DLMS note 2a.</i>	
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DLMS Note: <i>1. Use in supply assistance transactions to identify the quantity urgently required.</i> <i>2. DLMS enhancement; see introductory DLMS note 2a.</i>																			
QTY02	380	Quantity	X	R	1/15	Must use	1												
Description: Numeric value of quantity																			
Federal Note: <i>Express as a whole number with no decimal.</i>																			
DLMS Note: <i>A field size exceeding 5 positions (seven for FSG 13, ammunition) may not be received or understood by recipient's automated processing system. See introductory DLMS note 2d.</i>																			
QTY03	C001	Composite Unit of Measure	O	Comp		Used	1												
Description: To identify a composite unit of measure(See Figures Appendix for examples of use)																			
QTY03-01	355	Unit or Basis for Measurement Code	M	ID	2/2	Must use	1												
Description: Code specifying the units in																			

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>	<u>Rep</u>
		which a value is being expressed, or manner in which a measurement has been taken					
		Federal Note: <i>Use to identify the unit of issue for the material.</i>					
		DLMS Note: <i>DLMS users see the Unit of Issue and Purchase Unit Conversion Table for available codes.</i>					

REFReference Identification

Pos: 105

Max: 1

Detail - Optional

Loop: REFElements: 4

User Option (Usage): Used

Purpose: To specify identifying information

Syntax Rules:

1. R0203 - At least one of REF02 or REF03 is required.

Semantics:

1. REF04 contains data relating to the value cited in REF02.

Federal Note:

1. Use in all 2/HL/010 transaction loop iterations to identify the transaction number and suffix.

2. Use in all 2/HL/010 substitute item loop iterations to identify and describe acceptable substitute items.

DLMS Note:

Substitute item identification is a DLMS enhancement; see introductory DLMS note 2a.

Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>	<u>Rep</u>																																
REF01	128	Reference Identification Qualifier	M	ID	2/3	Must use	1																																
<p>Description: Code qualifying the Reference Identification</p> <p>Federal Note: <i>Use any code.</i></p> <p>DLMS Note: <i>1. Use one of codes 1I, EQ, FQ, S6, XA, XB or XD to identify acceptable substitute material.</i></p> <p><i>2. For requests for shipment tracing, use the material identification provided in the shipment status.</i></p> <p><i>3. For DLMS use, only the following codes are authorized.</i></p>																																							
<table><tr><th><u>Code</u></th><th><u>Name</u></th></tr><tr><td>1I</td><td>Department of Defense Identification Code (DoDIC)</td></tr><tr><td colspan="2">DLMS Note:</td></tr><tr><td colspan="2"><i>Use in 2/HL/010 substitute item loops only to identify acceptable substitute ammunition items.</i></td></tr><tr><td>CU</td><td>Clear Text Clause</td></tr><tr><td colspan="2">DLMS Note:</td></tr><tr><td colspan="2"><i>Use in 2/HL/010 substitute item loops to identify a free-form description of acceptable substitute nonstandard material when additional descriptive capability is required. Use with REF03 only.</i></td></tr><tr><td>EQ</td><td>Equipment Number</td></tr><tr><td colspan="2">DLMS Note:</td></tr><tr><td colspan="2"><i>Use in 2/HL/010 substitute item loops to identify acceptable substitute plant equipment.</i></td></tr><tr><td>FQ</td><td>Form Number</td></tr><tr><td colspan="2">DLMS Note:</td></tr><tr><td colspan="2"><i>Use in 2/HL/010 substitute item loops to identify the form stock number.</i></td></tr><tr><td>IT</td><td>Internal Customer Number</td></tr><tr><td colspan="2">DLMS Note:</td></tr><tr><td colspan="2"><i>Use to identify the DoD EMALL-generated customer identification or other authorized submitter of requisitions containing in-the-clear exception ship-to addressing.</i></td></tr></table>								<u>Code</u>	<u>Name</u>	1I	Department of Defense Identification Code (DoDIC)	DLMS Note:		<i>Use in 2/HL/010 substitute item loops only to identify acceptable substitute ammunition items.</i>		CU	Clear Text Clause	DLMS Note:		<i>Use in 2/HL/010 substitute item loops to identify a free-form description of acceptable substitute nonstandard material when additional descriptive capability is required. Use with REF03 only.</i>		EQ	Equipment Number	DLMS Note:		<i>Use in 2/HL/010 substitute item loops to identify acceptable substitute plant equipment.</i>		FQ	Form Number	DLMS Note:		<i>Use in 2/HL/010 substitute item loops to identify the form stock number.</i>		IT	Internal Customer Number	DLMS Note:		<i>Use to identify the DoD EMALL-generated customer identification or other authorized submitter of requisitions containing in-the-clear exception ship-to addressing.</i>	
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Code Name

IX Item Number

DLMS Note:

Use in 2/HL/010 substitute item loops to identify the applicable end item which applies to the nonstandard material. Use REF04-02 to identify the National Stock Number (NSN) and use REF03 to cite nomenclature.

S6 Stock Number

DLMS Note:

Use in 2/HL/010 substitute item loops to identify the publication stock number.

TG Transportation Control Number (TCN)

DLMS Note:

- 1. Use in transaction reference number loop to identify the shipment unit TCN.*
- 2. May be used during DLSS/DLMS transition period when transaction contains a request for identification of the initial transportation shipping activity.*

TN Transaction Reference Number

DLMS Note:

Must use in 2/HL/010 transaction loops to identify the transaction number assigned to the transaction.

XA Substitute National Stock Number

DLMS Note:

Use in 2/HL/010 substitute item loops only to identify the acceptable substitute NSN.

XB Substitute Manufacturer's Part Number

DLMS Note:

Use in 2/HL/010 substitute item loops only to identify acceptable substitute nonstandard material.

XD Subsistence Identification Number

DLMS Note:

Use in 2/HL/010 substitute item loops to identify acceptable substitute subsistence material.

REF02	127	Reference Identification	X	AN	1/30	Used	1
		Description: Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier					
REF03	352	Description	X	AN	1/80	Used	1
		Description: A free-form description to clarify the related data elements and their content					
		DLMS Note: 1. Use as needed in conjunction with code XB to identify the nonstandard material nomenclature.					
		2. Use as needed in conjunction with code CU to identify a free-form description of acceptable nonstandard material.					
		3. Use as needed in conjunction with code IX to identify the end item nomenclature.					
REF04	C040	Reference Identifier	O	Comp		Used	1
		Description: To identify one or more reference numbers or identification numbers as specified by the Reference Qualifier					
REF04-01	128	Reference Identification Qualifier	M	ID	2/3	Must use	1
		Description: Code qualifying the Reference Identification					

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>	<u>Rep</u>
DLMS Note: Use with REF01 code IX to identify the NSN of the end-item associated with the non-standard substitute item.							
Code Name NS National Stock Number DLMS Note: Use with REF01 code IX to identify the NSN of the end items associated with the non-standard substitute item.							
W7 Commercial and Government Entity (CAGE) Code DLMS Note: Use with REF01 code XB to uniquely identify a manufacturer's part number.							
W8 Suffix DLMS Note: Use with REF01 code TN to identify a transaction number suffix when the original requisition has been split.							
REF04-02	127	Reference Identification	M	AN	1/30	Must use	1
Description: Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier							
REF04-03	128	Reference Identification Qualifier	X	ID	2/3	Used	1
Description: Code qualifying the Reference Identification Code Name MJ Model Number DLMS Note: Use with REF01 code XB to identify the manufacturer's model number of the nonstandard material.							
REF04-04	127	Reference Identification	X	AN	1/30	Used	1
Description: Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier							

N1 Name

Pos: 110	Max: 1
Detail - Optional	
Loop: N1	Elements: 5

User Option (Usage): Used

Purpose: To identify a party by type of organization, name, and code

Syntax Rules:

1. R0203 - At least one of N102 or N103 is required.
2. P0304 - If either N103 or N104 is present, then the other is required.

Comments:

1. This segment, used alone, provides the most efficient method of providing organizational identification. To obtain this efficiency the "ID Code" (N104) must provide a key to the table maintained by the transaction processing party.
2. N105 and N106 further define the type of entity in N101.

Federal Note:

1. Must use this 2/N1/110 loop in the 2/HL/010 address loop to identify the organization originating and the organization to receive the transaction set.
2. Use this 2/N1/110 loop in the individual 2/HL/010 transaction loops to identify an additional status recipient or the MCA.
3. Use this 2/N1/110 loop in 2/HL/010 substitute item loops to identify the potential source of supply and end item manufacturer.

Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>	<u>Rep</u>
N101	98	Entity Identifier Code	M	ID	2/3	Must use	1

Description: Code identifying an organizational entity, a physical location, property or an individual

Federal Note: Use any code.

DLMS Note: For DLMS use, only the following codes are authorized.

Code Name

BS Bill and Ship To

DLMS Note:

1. Use either this code, or both codes BT and ST, for reimbursable material. Use in requisition inquiry to identify the organization which receives both the material and the billing for the material.

2. Future streamlined data; see introductory DLMS note 2c.

BT Bill-to-Party

DLMS Note:

1. Use with code ST for reimbursable material. Use in requisition inquiry to identify the organization to receive the billing for the material when different from the organization receiving the material. Use precludes the use of code BS.

2. Future streamlined data; see introductory DLMS note 2c.

CI Consignor

DLMS Note:

Use to identify the party to receive a request for shipment tracing.

GP Gateway Provider

DLMS Note:

Use to identify the Defense Automatic Addressing System Center (DAASC).

OB Ordered By

DLMS Note:

Code	Name
	<i>Use to identify the requisitioning activity.</i>
ST	Ship To
	DLMS Note:
	1. Use with code BT for reimbursable material. Use in requisition inquiry to identify the organization to receive the material, when different from the activity being billed for the material. Use precludes the use of code BS.
	2. Future streamlined data; see introductory DLMS note 2c.
XN	Planning/Maintenance Organization
	DLMS Note:
	1. Use between Service industrial/maintenance sites and DLA to identify the Shop Service Center (SSC) associated with a requisition. Also referred to as Shop Store Identifier.
	2. DLMS enhancement; see introductory DLMS Note 2a.
Z1	Party to Receive Status
	DLMS Note:
	Use multiple iterations of the 2/N1/110 loop to identify additional status recipients when different from Service/Agency prescribed status recipients.
Z3	Potential Source of Supply
	DLMS Note:
	Use in supply assistance requests as needed to identify potential alternative sources for the required material.
Z5	Management Control Activity
	DLMS Note:
	Use for all Government Furnished Material (GFM) related transactions to identify the MCA associated with the GFM transaction.
Z8	Last Known Source of Supply
	DLMS Note:
	Use to identify the supply source.
ZE	End Item Manufacturer
	DLMS Note:
	Use in supply assistance requests to identify the manufacturer of the end item (Make). When using, cite the actual name of the end item manufacturer in N102.
ZS	Monitoring Party
	DLMS Note:
	Use to identify the International Logistics Control Office.

N102	93	Name	X	AN	1/60	Used	1
------	----	-------------	---	----	------	------	---

Description: Free-form name

DLMS Note: Use with N101 code ZE.
When using N102, do not use N103 and N104.

N103	66	Identification Code Qualifier	X	ID	1/2	Used	1
------	----	--------------------------------------	---	----	-----	------	---

Description: Code designating the system/method of code structure used for Identification Code (67)**Code Name**

- 1 D-U-N-S Number, Dun & Bradstreet
- 9 D-U-N-S+4, D-U-N-S Number with Four Character Suffix
- 10 Department of Defense Activity Address Code (DODAAC)
- 33 Commercial and Government Entity (CAGE)

DLMS Note:

Use when the organization is a contractor not assigned a DoDAAC.

- A2 Military Assistance Program Address Code (MAPAC)

Code	Name
	DLMS Note: <i>Use to indicate the Security Assistance (SA) structured address data. Interpretation of this data may require additional codes cited elsewhere in the transaction.</i>

M4 Department of Defense Routing Identifier Code (RIC)

N104	67	Identification Code	X	AN	2/80	Used	1
------	----	---------------------	---	----	------	------	---

Description: Code identifying a party or other code

N106	98	Entity Identifier Code	O	ID	2/3	Used	1
------	----	------------------------	---	----	-----	------	---

Description: Code identifying an organizational entity, a physical location, property or an individual

Code	Name
FR	Message From
	Federal Note: <i>Must use with the appropriate 2/N101/110 code to indicate the organization cited in N104 is originating the transaction set.</i>
	DLMS Note: <i>For DLMS requests for shipment tracing resulting from conversion of the original DLSS DI Code ATF, the originating activity will be identified as DAASC.</i>
TO	Message To
	Federal Note: <i>Must use with the appropriate 2/N101/110 code to indicate that the organization cited in N104 is receiving the transaction set.</i>

PER Administrative Communications Contact

Pos: 160	Max: 3
Detail - Optional	
Loop: N1	Elements: 9

User Option (Usage): Used

Purpose: To identify a person or office to whom administrative communications should be directed

Syntax Rules:

1. P0304 - If either PER03 or PER04 is present, then the other is required.
2. P0506 - If either PER05 or PER06 is present, then the other is required.
3. P0708 - If either PER07 or PER08 is present, then the other is required.

Federal Note:

1. Use only in supply assistance transactions.
2. Use in the 2/HL/010 organization loop with N106 code FR to identify a point of contact with the organization originating the transaction set.
3. Use in 2/HL/010 substitute item loops to identify a potential source of supply.
4. Use multiple repetitions to identify a point of contact (POC) and multiple communication numbers. When using multiple repetitions to identify different communication numbers for a single POC, repeat the name cited in PER02.

Element Summary:

Ref	Id	Element Name	Req	Type	Min/Max	Usage	Rep
PER01	366	Contact Function Code	M	ID	2/2	Must use	1

Description: Code identifying the major duty or responsibility of the person or group named

Federal Note: 1. Use code IC as needed, in the 2/N1/110 Message From (FR) loop.

2. Use code SU in the 2/N1/110 Potential Source of Supply (Z3) loop.

Code Name

IC Information Contact

Federal Note:

Must use in the first repetition to identify the primary POC and communication number.

SU Supplier Contact

PER02	93	Name	O	AN	1/60	Must use	1
-------	----	------	---	----	------	----------	---

Description: Free-form name

Federal Note: Provide the last name, first name, middle initial, and rate/rank/title, as required, of the individual named as POC. Include blank spaces between name components and periods after initials. Do not include NMN or NMI when a middle initial is not available.

PER03	365	Communication Number Qualifier	X	ID	2/2	Used	1
-------	-----	--------------------------------	---	----	-----	------	---

Description: Code identifying the type of communication number

Federal Note: 1. Use to identify the preferred method of communication in the first repetition. Use PER05/6 and PER07/8 to identify additional communication numbers. Use additional repetitions of the

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>	<u>Rep</u>
		<p><i>PER segment to identify more than 3 numbers.</i></p> <p><i>2. Do not include blank spaces, dashes, or parentheses between numbers.</i></p>					
		<p>Code Name</p> <p>AU Defense Switched Network</p> <p>Federal Note:</p> <p><i>Use to identify the DSN telephone number.</i></p> <p>EM Electronic Mail</p> <p>FX Facsimile</p> <p>Federal Note:</p> <p><i>Use to identify the facsimile (FAX) telephone number.</i></p> <p>IT International Telephone</p> <p>Federal Note:</p> <p><i>Include country and city code.</i></p> <p>TE Telephone</p> <p>Federal Note:</p> <p><i>Use to identify the commercial telephone. Include the area code, number and extension, if applicable.</i></p> <p>TL Telex</p> <p>TX TWX</p>					
PER04	364	<p>Communication Number</p> <p>Description: Complete communications number including country or area code when applicable</p>	X	AN	1/80	Used	1
PER05	365	<p>Communication Number Qualifier</p> <p>Description: Code identifying the type of communication number</p> <p>Federal Note: <i>1. Use to identify an alternate, or secondary, communication number which can be used to contact the specified POC.</i></p> <p><i>2. Do not include blank spaces, dashes, or parentheses between numbers.</i></p> <p>Code Name</p> <p>AU Defense Switched Network</p> <p>Federal Note:</p> <p><i>Use to identify the DSN telephone number.</i></p> <p>EM Electronic Mail</p> <p>EX Telephone Extension</p> <p>Federal Note:</p> <p><i>Use immediately following code AU, IT, or TE to identify the telephone extension.</i></p> <p>FX Facsimile</p> <p>Federal Note:</p> <p><i>Use to identify the facsimile (FAX) telephone number.</i></p> <p>IT International Telephone</p> <p>Federal Note:</p> <p><i>Include country and city code.</i></p> <p>TE Telephone</p> <p>Federal Note:</p>	X	ID	2/2	Used	1

Code Name

Use to identify the commercial telephone. Include the area code, number and extension, if applicable.

TL Telex

TX TWX

PER06	364	Communication Number	X	AN	1/80	Used	1
-------	-----	-----------------------------	---	----	------	------	---

Description: Complete communications number including country or area code when applicable

PER07	365	Communication Number Qualifier	X	ID	2/2	Used	1
-------	-----	---------------------------------------	---	----	-----	------	---

Description: Code identifying the type of communication number

Federal Note: 1. Use to identify an alternate, or secondary, communication number which can be used to contact the specified POC.

2. Do not include blank spaces, dashes, or parentheses between numbers.

Code Name

AU Defense Switched Network

Federal Note:

Use to identify the DSN telephone number.

EM Electronic Mail

EX Telephone Extension

Federal Note:

Use immediately following code AU, IT, or TE to identify the telephone extension.

FX Facsimile

Federal Note:

Use to identify the facsimile (FAX) telephone number.

IT International Telephone

Federal Note:

Include country and city code.

TE Telephone

Federal Note:

Use to identify the commercial telephone. Include the area code, number and extension, if applicable.

TL Telex

TX TWX

PER08	364	Communication Number	X	AN	1/80	Used	1
-------	-----	-----------------------------	---	----	------	------	---

Description: Complete communications number including country or area code when applicable

PER09	443	Contact Inquiry Reference	O	AN	1/20	Used	1
-------	-----	----------------------------------	---	----	------	------	---

Description: Additional reference number or description to clarify a contact number

Federal Note: Use only in the 2/HL/010 organization loop with N106 code FR to indicate the office symbol or activity code for the identified party.

LM

Code Source Information

Pos: 170

Max: 1

Detail - Optional

Loop: LM

Elements: 1

User Option (Usage): Used

Purpose: To transmit standard code list identification information

Comments:

1. LM02 identifies the applicable industry code list source information.

Federal Note:

1. Use the 2/LM/170 loop in supply assistance transactions only in 2/HL/010 address loop to identify information related to the operational necessity for obtaining the required material.

2. Must use the 2/LM/170 loop in 2/HL/010 transaction loops to identify DoD unique data.

Element Summary:

Ref	Id	Element Name	Req	Type	Min/Max	Usage	Rep
LM01	559	Agency Qualifier Code	M	ID	2/2	Must use	1
Description: Code identifying the agency assigning the code values							
Code Name							
DF Department of Defense (DoD)							

LQ Industry Code

Pos: 180	Max: >1
Detail - Mandatory	
Loop: LM	Elements: 2

User Option (Usage): Must use

Purpose: Code to transmit standard industry codes

Syntax Rules:

1. C0102 - If LQ01 is present, then LQ02 is required.

Federal Note:

Use to identify codes, as appropriate, consistent with management information requirements.

Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>	<u>Rep</u>
LQ01	1270	Code List Qualifier Code	O	ID	1/3	Must use	1

Description: Code identifying a specific industry code list

Federal Note: *Use any code.*

DLMS Note: *1. Use code JN only in 2/HL/010 address loops. Use all other only in 2/HL/010 transaction loops.*

2. For DLMS use, only the following codes are authorized.

Code Name

0 Document Identification Code

DLMS Note:

1. The DLSS DI Code is retained in the DLMS to facilitate transaction conversion in a mixed DLSS/DLMS environment. Continued support of the DI Code in a full DLMS environment will be assessed at a future date.

2. Future streamlined data; see introductory DLMS note 2c.

39 Transportation Mode or Method Code

DLMS Note:

Use for requests for shipment tracing to identify the mode of shipment.

78 Project Code

DLMS Note:

Future streamlined data; see introductory DLMS note 2c.

79 Priority Designator Code

DLMS Note:

Future streamlined data; see introductory DLMS note 2c.

80 Advice Code

DLMS Note:

Future streamlined data; see introductory DLMS note 2c.

A9 Supplemental Data

DLMS Note:

1. Use to identify supplemental address/data.

2. During the DLSS/DLMS transition, this field will be used to perpetuate/populate the DLSS Supplemented Address (SUPAAD) field. During this time, field size is restricted to 6 positions; see introductory DLMS note 2d.

3. Expanded use of this field for supplemental data with out size restriction is a DLMS enhancement; see introductory DLMS note 2a.

Code Name

4. Under full DLMS, the requirement to pass activity address information within the supplement data field will be streamlined. Activity address data previously contained in the SUPAAD will be reflected exclusively in the N1 segment. Future streamlined data; see introductory DLMS note 2c.

AJ Utilization Code

DLMS Note:

1. Under DLSS, this is the first position of the document serial number.

2. DLMS enhancement; see introductory DLMS note 2a.

AK Distribution Code

AL Special Requirements Code

Federal Note:

Use to identify the precedence, special handling, and processing requirements.

DLMS Note:

1. Under DLSS, this is carried in the required delivery date field.

2. Use in conjunction with 2/LQ01/Code RC, Requirement Code, to complete the Air Force unique NMCS/MICAP data requirement.

3. DLMS enhancement; see introductory DLMS note 2a.

DE Signal Code

DF Media and Status Code

GQ Group Qualifier Code

DLMS Note:

Use to identify the Materiel Management Aggregation Code (MMAC) for NSNs to be managed by a specific manager (i.e., system, program, aggregation, selected FSC, technology group). This is an Air Force-unique data element, meaningful to the Air Force only. Non-Air Force Components perpetuate without action.

A data maintenance action was approved in version 5010. The approved code/name is "MAC – Material Management Aggregation Code". The code source is identified as the Air Force Manual (AFMAN) 23-110, Volumes 1 and 2.

JN Mission Impact Statement Code

DLMS Note:

Use in 2/HL/010 address loops to identify the mission degradation created by the absence of the required material.

RC Requirement Code

Federal Note:

Use to identify the Air Force Urgency Justification Code indicating the urgency of need and type of requirement (justification) related to a Not Mission Capable Supply/Mission Impaired Capability Awaiting Parts (NMCS/MICAP) condition.

DLMS Note:

Use in conjunction with Special Requirements Code N (2/LQ01/Code AL or perpetuated from DLSS Required Delivery Date field). This is an Air Force unique data element, meaningful to the Air Force only. Non-Air Force Components perpetuate without action. The code source is identified as the Air Force Manual (AFMAN) 23-110, Volume 1 and 2.

A data maintenance action was approved in version 5010. The approved code/name is "UJC - Urgency Justification Code".

COG Cognizance Symbol

DLMS Note:

Use to identify the material cognizance symbol (COG) of the end item. Indicate NSL for non-stock numbered listed items. This is a Navy-unique data element meaningful to Navy only; Non-Navy Components are to perpetuate without action.

IMC Item Management Code

DLMS Note:

Use to identify the Item Management Code (IMC) for integrated material management. This is a

Code	Name
	<i>Navy-unique data element meaningful to Navy only; Non-Navy Components are to perpetuate without action.</i>
MCC	Material Control Code
	DLMS Note: <i>Use to identify the Material Control Code (MCC) for special inventory reporting. This is a Navy-unique data element meaningful to Navy only; Non-Navy Components are to perpetuate without action.</i>
SMI	Special Material Identification Code
	DLMS Note: <i>Use to identify the Special Material Identification Code (SMIC) for an end item. This is a Navy-unique data element meaningful to Navy only; Non-Navy Components are to perpetuate without action.</i>

LQ02	1271	Industry Code	X	AN	1/30	Must use	1
		Description: Code indicating a code from a specific industry code list					

FA1 Type of Financial Accounting Data

Pos: 190	Max: 1
Detail - Optional	
Loop: FA1	Elements: 2

User Option (Usage): Used

Purpose: To specify the organization controlling the content of the accounting citation, and the purpose associated with the accounting citation

Semantics:

1. FA101 Identifies the organization controlling the assignment of financial accounting information.
2. FA102 Identifies the purpose of the accounting allowance or charge information.

Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Reg</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>	<u>Rep</u>
FA101	559	Agency Qualifier Code	M	ID	2/2	Must use	1
Description: Code identifying the agency assigning the code values							
Code Name							
DF Department of Defense (DoD)							
Federal Note:							
<i>Use to indicate that the Component originating the funds is a Department of Defense agency, including DLA.</i>							
DN Department of the Navy							
Federal Note:							
<i>Includes the United States Marine Corps.</i>							
DY Department of Air Force							
DZ Department of Army							
FG Federal Government							
FA102	1300	Service, Promotion, Allowance, or Charge Code	O	ID	4/4	Must use	1
Description: Code identifying the service, promotion, allowance, or charge							
Code Name							
A170 Adjustments							
DLMS Note:							
<i>Use only for adjustments not specified by any other code.</i>							
A520 Base Charge							
DLMS Note:							
<i>Use for material charges only.</i>							
C930 Export Shipping Charge							
D340 Goods and Services Charge							
DLMS Note:							
<i>Use for both material and related services.</i>							
F060 Other Accessorial Service Charge							
F560 Premium Transportation							
I260 Transportation Direct Billing							
DLMS Note:							
<i>Use for non-premium transportation.</i>							
R060 Packing, Crating, and Handling Charge							

FA2 Accounting Data

Pos: 200	Max: >1
Detail - Mandatory	
Loop: FA1	Elements: 2

User Option (Usage): Must use

Purpose: To specify the detailed accounting data

Federal Note:

Use this 2/FA2/200 segment to identify the various components of the line of accounting.

Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Reg</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>	<u>Rep</u>
FA201	1196	Breakdown Structure Detail Code	M	ID	2/2	Must use	1

Description: Codes identifying details relating to a reporting breakdown structure tree

Code Name

18 Funds Appropriation

DLMS Note:

Use to indicate the basic appropriation number.

A1 Department Indicator

A2 Transfer from Department

A3 Fiscal Year Indicator

A4 Basic Symbol Number

A5 Sub-class

A6 Sub-Account Symbol

B1 Budget Activity Number

B2 Budget Sub-activity Number

B3 Budget Program Activity

B4 Program Year Indicator

B5 Fund Code

BL Billings

Federal Note:

Use to indicate the Government IMPAC card number under which payment for this obligation will be accomplished.

C1 Program Element

C2 Project Task or Budget Subline

C3 Budget Restriction

D1 Defense Agency Allocation Recipient

D2 Defense Agency Sub-allocation Recipient

D3 Component Allocation Recipient

D4 Component Sub-allocation Recipient

D5 Allotment Recipient

D6 Sub-allotment Recipient

D7 Work Center Recipient

E1 Major Reimbursement Source Code

E2 Detail Reimbursement Source Code

E3 Customer Indicator

F1 Object Class

F2 Object Sub-class

F3 Government or Public Sector Identifier

F4 Country Code

G1 Program or Planning Code

G2 Special Interest Code or Special Program Cost Code

Code Name

H1 Cost Code

H2 Labor Type Code

H3 Cost Allocation Code

H4 Classification Code

I1 Abbreviated Department of Defense (DoD) Budget and Accounting Classification Code (BACC)

J1 Document or Record Reference Number

L1 Accounting Installation Number

Federal Note:*Use to indicate the Authorization Accounting Authority (AAA)/Accounting and Disbursing Station Number (ADSN)/Fiscal Station Number (FSN).*

M1 Local Installation Data

N1 Transaction Type

P1 Disbursing Station Number

P2 International Balance of Payments (IBOP) Code

P3 Voucher Number

P5 Foreign Military Sales (FMS) Line Item Number

P6 Contract Payment Notice (CPN) Recipient Indicator

ZZ Mutually Defined

DLMS Note:*Cite supplemental accounting classification data.*

FA202	1195	Financial Information Code	M	AN	1/80	Must use	1
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Description: Code representing financial accounting information

SETransaction Set Trailer

Pos: 20

Max: 1

Summary - Mandatory

Loop: N/A

Elements: 2

User Option (Usage): Must use

Purpose: To indicate the end of the transaction set and provide the count of the transmitted segments (including the beginning (ST) and ending (SE) segments)

Comments:

- 1. SE is the last segment of each transaction set.

Element Summary:

Ref	Id	Element Name	Req	Type	Min/Max	Usage	Rep
SE01	96	Number of Included Segments	M	N0	1/10	Must use	1
		Description: Total number of segments included in a transaction set including ST and SE segments					
SE02	329	Transaction Set Control Number	M	AN	4/9	Must use	1
		Description: Identifying control number that must be unique within the transaction set functional group assigned by the originator for a transaction set					
		Federal Note: Cite the same number as the one cited in ST02.					